

## DECLARATION AND POWER OF ATTORNEY

Attorney Docket No.

133867CT

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **SCINTILLATOR ARRAYS FOR RADIATION DETECTORS AND METHODS OF MANUFACTURE**,  
the specification of which:

(check one) ☒ is attached hereto.  
☐ was filed on \_\_\_\_\_ as Application Serial No. \_\_\_\_\_,  
and was amended on \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations §1.56.

I hereby claim foreign priority benefits under 35 U.S.C. §119 (a)-(d) or (f) or 365(b) of any foreign application(s) for patent or inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below, and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed:

| COUNTRY | APPLICATION NUMBER | DATE OF FILING (day, month, year) | PRIORITY CLAIMED | CERTIFIED COPY ATTACHED                                  |
|---------|--------------------|-----------------------------------|------------------|--|
|         |                    |                                   |                  | <input type="checkbox"/> Yes <input type="checkbox"/> No |
|         |                    |                                   |                  | <input type="checkbox"/> Yes <input type="checkbox"/> No |
|         |                    |                                   |                  | <input type="checkbox"/> Yes <input type="checkbox"/> No |
|         |                    |                                   |                  | <input type="checkbox"/> Yes <input type="checkbox"/> No |

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or 365(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 CFR §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

| U.S. PARENT APPLICATION OR PCT PARENT NUMBER | PARENT FILING DATE (day, month, year) | STATUS (patent and number, pending, abandoned) |
|--|---------------------------------------|--|
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I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

| APPLICATION NUMBER(S) | FILING DATE (day, month, year) |
|-----------------------|--------------------------------|
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\_\_\_\_ Additional provisional application numbers are listed on a supplemental priority sheet attached hereto.

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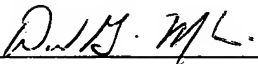
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Send Correspondence to:  
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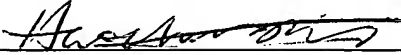
Direct Telephone Calls To:  
  
Patrick W. Rasche  
314-621-5070

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application and any patent issued thereon.

SOLE OR FIRST INVENTOR:

Full Name: David Gerard Mliner  
Signature:  Date: 9-25-03  
Residence: New Berlin, WI 53151  
Citizenship: US  
Post Office Address: 13435 W. Wilbur Drive, New Berlin, WI 53151

SECOND JOINT INVENTOR, IF ANY:

Full Name: Haochuan Jiang  
Signature:  Date: 9-22-03  
Residence: Brookfield, WI 53045  
Citizenship: P.R. China  
Post Office Address: 2670 Harmony Circle, Brookfield, WI 53045

|                                   |  |
|-----------------------------------|--|
| DECLARATION AND POWER OF ATTORNEY | Attorney Docket No.<br><b>133867CT</b> |
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THIRD JOINT INVENTOR, IF ANY:

Full Name: Richard Louis Hart

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence: St. Johnsville, NY 13452

Citizenship: US

Post Office Address: 9 William Street, St. Johnsville, NY 13452

FOURTH JOINT INVENTOR, IF ANY:

Full Name: Chang Wei

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence: Niskayuna, NY 12309

Citizenship: US

Post Office Address: 1013 North Wood Court, Niskayuna, NY 12309

FIFTH JOINT INVENTOR, IF ANY:

Full Name: Jaime Andres Echeverry

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence: Troy, NY 12180

Citizenship: Colombia

Post Office Address: 120 25<sup>th</sup> Street, Troy, NY 12180

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Full Name: David Gerard Mliner

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence: New Berlin, WI 53151Citizenship: USPost Office Address: 13435 W. Wilbur Drive, New Berlin, WI 53151

## SECOND JOINT INVENTOR, IF ANY:

Full Name: Haochuan Jiang

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

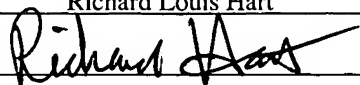
Residence: Brookfield, WI 53045Citizenship: USPost Office Address: 2670 Harmony Circle, Brookfield, WI 53045

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## THIRD JOINT INVENTOR, IF ANY:

Full Name: Richard Louis HartSignature: Date: 9/22/03Residence: ~~St. Johnsville, NY 13452~~Citizenship: USPost Office Address: 305 Shaker Run Albany NY 12205 RLH  
~~9 William Street, St. Johnsville, NY 13452~~

## FOURTH JOINT INVENTOR, IF ANY:

Full Name: Chang Wei

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: Niskayuna, NY 12309Citizenship: USPost Office Address: 1013 North Wood Court, Niskayuna, NY 12309

## FIFTH JOINT INVENTOR, IF ANY:

Full Name: Jaime Andres EcheverrySignature: Date: 9/22/03Residence: ~~Troy, NY 12180~~ Albany NY 12203 JAECitizenship: ColombiaPost Office Address: 44 Highland Avenue / Albany NY 12203 JAE  
~~120 25<sup>th</sup> Street, Troy, NY 12180~~

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Residence: Brookfield, WI 53045

Citizenship: US

Post Office Address: 2670 Harmony Circle, Brookfield, WI 53045



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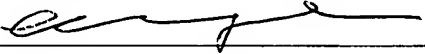
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Signature: \_\_\_\_\_

Date: \_\_\_\_\_

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## FIFTH JOINT INVENTOR, IF ANY:

Full Name: Jaime Andres Echeverry

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